

CLAIMS

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15. (Added) An initiator comprising a pair of electrodes integrated together via an insulator; a bridge wire connected between the pair of electrodes and adapted to generate heat when energized; and a bottomed tubular capsule accommodating the bridge wire and an explosive which detonates in response to heat generation of the bridge wire, wherein a recess is formed in a central portion of a bottom wall of the capsule, the recess inducing breakage when the explosive is ignited for detonation, and a plurality of concentric grooves are formed around the recess in such a manner that an inner groove has a width and a depth greater than those of an outer groove.

16. (Added) An initiator comprising a pair of electrodes integrated together via an insulator; a bridge wire connected between the pair of electrodes and adapted to generate heat when energized; and a bottomed tubular capsule accommodating the bridge wire and an explosive which detonates in response to heat generation of the bridge wire, wherein a recess is formed in a central portion of a bottom wall of the capsule, the recess inducing breakage when the explosive is ignited for detonation, and a spiral grove is formed in such a manner that the spiral groove starts from the recess, and the spiral gradually decreases in width and depth toward an outer circumferential portion of the bottom wall.

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